

The claims are unamended as follows:

SUB C17
1. (original) A method of updating a computer system,
the method comprising:

receiving at least one first set of update
information;

5 requesting at least one second set of update
information responsive to at least a size of the first set
of update information; and

updating the computer system responsive to at least
the first set of update information received.

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2. (original) The method of claim 1 wherein the
updating step comprises deleting at least one set of
information, said at least one set of information stored on
the computer system prior to the receiving step, responsive
5 to the first set of update information received.

3. (original) The method of claim 1, additionally
comprising:

receiving at least one third set of update
information;

5 updating the computer system responsive to at least
the third set of update information received; and wherein

a difference in times between a performance of each of the receiving the third set of update information and the updating the computer system responsive to at least the
10 first set of update information is larger than at least one selected from:

a difference in times between a performance of each of the receiving the first set of update information and the updating the computer system responsive to at least the
15 first set of update information; and

AI a difference in times between a performance of each of the receiving the third set of update information and the updating the computer system responsive to at least the third set of update information.

4. (original) The method of claim 1 wherein the requesting step is additionally responsive to a size of an area into which update information may be stored.

5. (original) A method of updating a computer system, the method comprising:

requesting on a first occasion a first set of update information for a first set of information responsive to a
5 list comprising at least one identifier of the first set of information and at least one identifier of a second set of information;

receiving the first set of update information
responsive to the request;

10 modifying the first set of information responsive to
the first set of update information received;

requesting on a second occasion, following the first
occasion, a second set of update information for the first
set of information before any update information for the
15 second set of information is requested following the first
occasion.

6. (original) The method of claim 5:

AI wherein a combination of the first set of update
information and the any update information for the second
set of information exceeds a storage size; and

5 additionally comprising requesting update information
for the second set of information responsive to at least a
size of the second set of update information for the first
set of information not larger than the storage size.

7. (original) The method of claim 6 wherein:

the list has an order; and

the at least one identifier of the first set of
information is ordered prior to the at least one identifier
5 of the second set of information.

8. (original) A computer program product comprising a computer useable medium having computer readable program code embodied therein for updating a computer system, the computer program product comprising:

5. computer readable program code devices configured to cause a computer to receive at least one first set of update information;

computer readable program code devices configured to cause a computer to request at least one second set of update information responsive to at least a size of the first set of update information; and

AI computer readable program code devices configured to cause a computer to update the computer system responsive to at least the first set of update information received.

9. (original) The computer program product of claim 8 wherein the computer readable program code devices configured to cause a computer to update comprise computer readable program code devices configured to cause a computer to delete at least one set of information, said at least one set of information stored on the computer system prior to the receiving step, responsive to the first set of update information received.

10. (original) The computer program product of claim 8, additionally comprising:

computer readable program code devices configured to cause a computer to receive at least one third set of
5 update information;

computer readable program code devices configured to cause a computer to update the computer system responsive to at least the third set of update information received;

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10 and wherein a difference in times between an operation of each of the computer readable program code devices configured to cause a computer to receive the third set of update information and the computer readable program code devices configured to cause a computer to update the computer system responsive to at least the first set of
15 update information is larger than at least one selected from:

a difference in times between an operation of each of the computer readable program code devices configured to cause a computer to receive the first set of update
20 information and the computer readable program code devices configured to cause a computer to update the computer system responsive to at least the first set of update information; and

a difference in times between an operation of each of
25 the computer readable program code devices configured to
cause a computer to receive the third set of update
information and the computer readable program code devices
configured to cause a computer to update the computer
system responsive to at least the third set of update
30 information.

11. (original) The computer program product of claim 8
wherein the computer readable program code devices
configured to cause a computer to request are additionally
responsive to a size of an area into which update
5 information may be stored.

12. (original) A computer program product comprising a
computer useable medium having computer readable program
code embodied therein for updating a computer system, the
computer program product comprising:

5 computer readable program code devices configured to
cause a computer to request on a first occasion a first set
of update information for a first set of information
responsive to a list comprising at least one identifier of
the first set of information and at least one identifier of
10 a second set of information;

computer readable program code devices configured to
cause a computer to receive the first set of update
information responsive to the request;

computer readable program code devices configured to
15 cause a computer to modify the first set of information
responsive to the first set of update information received;

computer readable program code devices configured to
cause a computer to request on a second occasion, following
the first occasion, a second set of update information for
20 the first set of information before any update information
for the second set of information is requested following
the first occasion.

AI
13. (original) The computer program product of claim
12:

wherein a combination of the first set of update
information and the any update information for the second
5 set of information exceeds a storage size; and

additionally comprising computer readable program code
devices configured to cause a computer to request update
information for the second set of information responsive to
at least a size of the second set of update information for
10 the first set of information not larger than the storage
size.

14. (original) The computer program product of claim
13 wherein:

the list has an order; and

the at least one identifier of the first set of
5 information is ordered prior to the at least one identifier
of the second set of information.

15. (original) A system for updating a computer
system, the system comprising:

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a holding area manager for identifying and providing
at a size output a size of at least one first set of update
5 information received at an input, and providing a signal at
an update output responsive to at least the size exceeding
a storage amount;

a requester having an input coupled to the holding
area manager size output for receiving the size, the
10 requester for requesting at an output at least one second
set of update information responsive to the size received
at the requester input; and

an installer/deleter having an input coupled to the
holding area manager update output for receiving the
15 signal, the installer/deleter for updating the computer
system via an output responsive to the signal and at least

the first set of update information received at an update input.

16. (original) The system of claim 15 wherein the installer/deleter updates the computer system by generating at a command output at least one command, responsive to the first set of update information received, to delete at
5 least one set of information said at least one set of information stored on the computer system prior to the holding area manager identifying and providing the size.

17. (original) The system of claim 15, wherein:

the requester additionally requests at the requester output at least one third set of update information;

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the installer/deleter additionally updates the
5 computer system responsive to at least the third set of update information received at the update input; and

a difference in times between the requester requesting the third set of update information and the installer/deleter updating the computer system responsive
10 to at least the first set of update information is larger than at least one selected from:

a difference in times between the holding area manager identifying the size of the first set of update information and the installer/deleter updating the computer system

15 responsive to at least the first set of update information;
and

a difference in times between the requester requesting
the third set of update information and the
installer/deleter updating the computer system responsive
20 to at least the third set of update information.

18. (original) The system of claim 15 wherein the
requester requests the at least one second set of update
information additionally responsive to a size of an area
into which at least the second set of update information
5 may be stored.

19. (original) A system of updating a computer system,
the system comprising:

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a requester having an input for receiving a list
comprising at least one identifier of a first set of
5 information and at least one identifier of a second set of
information, the requester for:

providing at an output during a first occasion a
request for a first set of update information for the
first set of information responsive to the list; and

10 providing at the output on a second occasion,
following the first occasion, a request for a second
set of update information for the first set of

information before any update information for the second set of information is requested;

15 a holding area manager having an input for receiving the first set of update information responsive to the request; and

an installer/deleter having an input coupled to the holding area manager for receiving the first set of update
20 information, the installer deleter for providing at least one command at an output to modify the first set of information responsive to the first set of update information received at the installer/deleter input.

20. (original) The system of claim 19:

AI wherein a combination of the first set of update information and the any update information for the second set of information exceeds a storage size; and

5 the requester is additionally for providing a request for update information for the second set of information responsive to at least a size of the second set of update information for the first set of information not larger than the storage size.

21. (original) The system of claim 20 wherein:

the list has an order; and

the at least one identifier of the first set of
information is ordered prior to the at least one identifier

5 of the second set of information.
